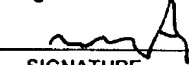


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|---|--|--|
| FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE<br>(REV. 12-2004)  |  | ATTORNEY'S DOCKET NUMBER<br>470/04441  |
| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>         DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>         CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>   |  | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)<br><div style="font-size: 1.5em; font-weight: bold;">10/526708</div> |
| INTERNATIONAL APPLICATION NO.<br>PCT/IL2003/000736  | INTERNATIONAL FILING DATE<br>September 4, 2003 | PRIORITY DATE CLAIMED<br>March 5, 1999   |
| TITLE OF INVENTION<br>BLOOD GLUCOSE LEVEL CONTROL   |  |  |
| APPLICANT(S) FOR DO/EO/US<br>Tami HAREL, et al.   |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |  |  |
| <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). <i>Unexecuted</i></li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> <li>11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/PEA/409).</li> <li>12. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> </ol> |  |  |
| Items 13 to 23 below concern document(s) or information included:   |  |  |
| <ol style="list-style-type: none"> <li>13. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>14. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>15. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li>16. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>17. <input type="checkbox"/> A substitute specification.</li> <li>18. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>20. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>21. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</li> <li>22. <input checked="" type="checkbox"/> Express Mail Label No. <i>EV 373418051US</i></li> <li>23. <input checked="" type="checkbox"/> Other items or information:</li> </ol>  |  |  |
| Application Data Sheet<br><i>ACKNOWLEDGEMENT POSTCARD</i>   |  |  |

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|---|--------------|--|---|--|------------|
| U.S. APPLICATION NO. (If known, see 37 CFR 1.5)<br><b>107526708</b>   |              | INTERNATIONAL APPLICATION NO.<br><b>PCT/IL2003/000736</b>              |   | ATTORNEY'S DOCKET NUMBER<br><b>470/04441</b> |            |
| 24. The following fees are submitted:   |              |  |   | Applicant use                                | Office use |
| <input checked="" type="checkbox"/> a) Basic national fee ..... \$300.00  |              |  |   | \$ \$300.00                                  |            |
| <input checked="" type="checkbox"/> b) Examination fee ..... \$200.00   |              |  |   | \$ \$200.00                                  |            |
| <input checked="" type="checkbox"/> c) Search fee ..... \$500.00  |              |  |   | \$ \$500.00                                  |            |
| <b>TOTAL OF ABOVE CALCULATIONS = \$1000.00</b>  |              |  |   | \$ \$1,000.00                                |            |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  |              |  |   |  |            |
| Total Sheets  | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole) | RATE  |  |            |
| 116 - 100 =   | 16 /50 =     | 1  | x \$250.00  | \$ \$250.00                                  |            |
| Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).   |              |  |   | \$ \$130.00                                  |            |
| CLAIMS  | NUMBER FILED | NUMBER EXTRA   | RATE  |  |            |
| Total claims  | 56 - 20 =    | 36   | x \$50.00   | \$ \$1,800.00                                |            |
| Independent claims  | 5 - 3 =      | 2  | x \$200.00  | \$ \$400.00                                  |            |
| MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> +  |              |  |   | \$ \$0.00                                    |            |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>  |              |  |   | \$ \$3,580.00                                |            |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.  |              |  |   | \$ \$0.00                                    |            |
| <b>SUBTOTAL =</b>   |              |  |   | \$ \$3,580.00                                |            |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).   |              |  |   | \$ \$0.00                                    |            |
| <b>TOTAL NATIONAL FEE =</b>   |              |  |   | \$ \$3,580.00                                |            |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +   |              |  |   | \$ \$0.00                                    |            |
| <b>TOTAL FEES ENCLOSED =</b>  |              |  |   | \$ \$3,580.00                                |            |
| Amount to be refunded:  |              |  |   | \$   |            |
| Amount to be charged:   |              |  |   | \$   |            |
| <p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>03-3419</u> in the amount of <u>\$3,580.00</u> to cover the above fees. A duplicate copy of this sheet is</p> <p>c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-3419</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> |              |  |   |  |            |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  |              |  |   |  |            |
| SEND ALL CORRESPONDENCE TO:   |              |  |   |  |            |
| William H. Dippert, Esq.<br>Reed Smith LLP<br>599 Lexington Avenue, 29th Floor<br>New York, NY 10022-7650<br>USA  |              |  | <br>SIGNATURE<br>Maier Fenster<br>NAME<br>41,016<br>REGISTRATION NUMBER |  |            |

10/526708

DT01 Rec'd PCT/PTC 03 MAR 2005

PTO/SB92 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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I hereby certify that this correspondence is being deposited with the United States Postal Service Express Mail under 37 CFR 1.10 on the date indicated below and is addressed to:

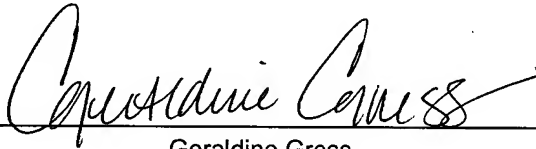
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Applicant: Tami Harel, et al.  
Serial No: To Be Assigned  
Filing Date: March 3, 2005, herewith  
For: Blood Glucose Level Control  
Enclosures: (1) Transmittal Letter To The United States Designated/Elected Office (3 pages);  
(2) Preliminary Amendment (3 pages); (3) International Application as filed WO 2004/021858 A2;  
(4) UNExecuted Declaration (2 pages); (5) Search Report (2 pages);  
(6) Application Data Sheet (4 pages); (7) Acknowledgement Postcard.

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.